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## Applications of DNA hybrids in biobased medicine and materials

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# **Applications of DNA hybrids in biobased medicine and materials**

**Qing Liu**

# Applications of DNA hybrids in biobased medicine and materials

Qing Liu

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# **Applications of DNA hybrids in biobased medicine and materials**

## **PhD thesis**

to obtain the degree of PhD at the  
University of Groningen  
on the authority of the  
Rector Magnificus Prof. E. Sterken  
and in accordance with  
the decision by the College of Deans.

This thesis will be defended in public on

Friday 18 May 2018 at 11.00 hours

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**Dedicated to my beloved wife**  
**Zhuojun Meng**



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